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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorn	ey Docket No.	USP1588A-0	012
	nventor	Qi YU	
Title ]	DISTANCE-	TREATMENT	THROUGH

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

PUBLIC NETWORK

a. Newly executed (original or copy) b.   Ground prior application (37 CFR 1.63 (d))   13.   Prefirminary Amendment   copy from a prior application (37 CFR 1.63 (d))   14.   X   Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
See MPEP chapter 600 concerning utility patient application contents.   Washington, DC 20231     See Transmital Form (e.g., PTOSENT)     Cohemic are original and a Augmont for processing processing of the pro	APPLICATI	ON ELEMENTS			
Computer Program (Appendix)	ee MPEP chapter 600 concen	ning utility patent application contents.			
Application daries strate driving states.  See 37 CFR 127.  Specification  [Total Pages 34]  Descriptive life of the invention  Cross Reference to Related Applications.  - Statement Regarding Fed sponsored R & D.  Reference to sequence listing, a table, or a computer program listing, and a com					
Specification   Cruital Pages   3.4   1		off entity status,	Nucleotide and/or Amino Acid Sequence Submission		
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- Cross Reference to Reclated Applications - Statement Regarding Fed sportsored R & D - Reference to sequence Issing, a table, or a computer program Issing appendix - Background of the Invention - Brief Description of the Disabstration of the Invention - Brief Description - Claim(s) - Abstract of the Disabstration - Abstract of the Disabstration - Claim(s) - Abstract of the Disabstration - Application Disabstration - Claim(s) - Abstract of the Disabstration - Accompanying of Background Papers (cover sheet & document(s)) - Accompanying of Background Papers - Accompanying of Background Papers - Claim(s) - Accompanying of Background Papers - Claim(s) - Continuation Disabstration - Confined Converting Papers - Continuation Disabstration Disabst					
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or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (I filed) Detailed Description Claim(s) Abstract of the Disclosure  A CCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement   Power of Attorney Attorney Attorney  10. When there is an assignee   Attorney Attorney Attorney  11. English Translation Document (If applicable) 12. English Translation Document (If applicable) 13. Preliminary Amendment 14. Statement (IDS)PTO-1449 15. Oath or Declaration 16. Copy from a prior application (37 CFR 1.63 (d)) 16. Or continuation differiorand with Box 18 completed) 16. DELETION OF INVENTOR(S) Signed statement allabed decking inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b).  6. Application Data Sheet See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  19. Conference on Description Conference of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon whe a portion has been inaberteelity omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Numbers or Bar Cook Libral  Proving application No. (Attorney/Agent) 37, 484  Name (PrintType) Raymond Y Chan Registration No. (Attorney/Agent) 37, 484		-	i. U CD-ROM or CD-R (2 copies); or		
Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (If filed) Detailed Description Claim(s) Abstract of the Disclosure  A CCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney  11. English Translation Document (If applicable) Information Disclosure Copy from a prior application (37 CFR 1.63 (df)) b. (Copy from a prior application (37 CFR 1.63 (df)) (If confinuation Information Disclosure Legislation and the prior application, see 37 CFR 1.63(df) and 1.33(b).  Signed statement alluched deleting inventor(s) named in the prior application, see 37 CFR 1.63(df) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  Application Data Sheet under 37 CFR 1.76:  Confinuation Disclosure Description			ii. D paper		
Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113)    Total Sheets			c. Statements verifying identity of above copies		
- Detailed Description - Claim(s) - Abstract of the Disclosure - Alterney - A					
- Claim(s) - Abstract of the Disclosure    Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney     Abstract of the Disclosure   10.   37 CFR 3.73(b) Statement   Power of Altorney   11.   10.   12.     Abstract of the Disclosure   10.   11.   12.   12.   12.   13.     Abstract of the Disclosure   10.   12.   13.   12.   13.					
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5. Oath or Declaration  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement stached deleting inventor(s)  named in the prior application, see 37 CFR  1.53(d)(2) and 1.33(b).  6. Application Data Sheet See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation:  Continuation:	rszd	[ 02]			
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b. Copy from a prior application (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) c. DELETION OF INVENTOR(S) Signed statement allached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b).  6. Application Data Sheet See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Delovation Continuation Devisional Continuation and provided the disclosure of the prior application, from which an oath or declaration is supplied under Box 5), is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Laber  RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City Arcadia State CA Zip Code 91006  Country USA Telephone 626-5719812 Fax 626-5719  Name (PrintlType) Raymond Y. Chan Registration No. (Attorney/Agent) 37, 484	a Newty exert	ed (original or copy)			
i. DELETION OF INVENTOR(S) Signed statement affached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation in part (CF)   of prior application, from which an oath or dectaration is supplied under Box 50, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertedly omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Customer Number or Bar Code Label   Record Companying Continuation in CAL State   CA   Zip Code   91006	Copy from a p	prior application (37 CFR 1,63 (d))	Return Receipt Postcard (MPEP 503)		
Signed statement aflached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16.		• •	Certified Copy of Priority Document(s)		
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Data Sheet under 17 CFR 1.76:  Continuation Data Shee			(ir loreign priority is claimed)		
Application Data Sheet See 37 CFR 1.76    17.		1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CF) of prior application No.:  Prior application information:  Examiner Group Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label Reservations Made Application and application parts.  19. CORRESPONDENCE ADDRESS  Area RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City Arcadia State CA Zip Code 91006  Country USA Telephone 626-5719812 Fax 626-5719  Name (PrintlType) Raymond Y. Chan Registration No. (Attorney/Agent) 37, 484	6. Application Data S	Sheet. See 37 CFR 1,76			
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CF) of prior application No.:  Prior application information:  Examiner Group Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label Reservations Made Application and application parts.  19. CORRESPONDENCE ADDRESS  Area RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City Arcadia State CA Zip Code 91006  Country USA Telephone 626-5719812 Fax 626-5719  Name (PrintlType) Raymond Y. Chan Registration No. (Attorney/Agent) 37, 484	18, If a CONTINUING APPLIC	ATION, check appropriate box, and su	ipply the requisite information below and in a preliminary amendment		
Prior application information:  Examiner	or in an Application Data Shee	et under 37 CFR 1.76:	, , , , , , , , , , , , , , , , , , ,		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City  Arcadia  State  CA  Zip Code  91006  Country  USA  Telephone  626-5719812  Fax  626-5719  Name (PrintiType)  Raymond Y. Chan  Registration No. (Attorney/Agent)  37, 484	Continuation	Divisional Continuation-in-part (CIP	of prior application No.:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City  Arcadia  State  CA  Zip Code 91006  Country  USA  Telephone  626-5719812  Fax  626-5719  Name (PrintlType)  Raymond Y. Chan  Registration No. (Attorney/Agent)  37, 484	Prior application information:	Examiner	Group Art Unic		
Box 5h, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City  Arcadia  State  CA  Zip Code  91006  Country  Name (Print/Type)  Raymond Y. Chan  Registration No. (Attorney/Agent)  37, 484	For CONTINUATION OR DIVISIO	NAL APPS only: The entire disclosure of	the prior application, from which an oath or declaration is supplied under		
Customer Number or Bar Code Label  RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City  Arcadia  State  Comespondence address below  State  CA  Zip Code  91006  Country  Name (Print/Type)  Raymond Y. Chan  Registration No. (Attorney/Agent)  37, 484	Box 5b, is considered a part of	the disclosure of the accompanying conti	inuation or divisional application and is hereby incorporated by reference.		
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Name RAYMOND Y. CHAN  1050 Oakdale Lane  Address  City Arcadia State CA Zip Code 91006  Country USA Telephone 626-5719812 Fax 626-5719  Name (PrintiType) Raymond Y. Chan Registration No. (Attorneyl Agent) 37, 484		19. CORRESPON	IUENCE AUDRESS		
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Address  City Arcadia State CA Zip Code 91006  Country USA Telephone 626-5719812 Fax 626-5719  Name (Print/Type) Raymond Y. Chan Registration No. (Attorney/Agent) 37, 484	Name	RAYMOND Y. CHAN			
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City Arcadia State CA Zip Code 91006 Country USA Telephone 626-5719812 Fax 626-5719  Raymond Y. Chan Registration No. (Attorneyl Agent) 37, 484	Address				
Country  USA  Telephone  626-5719812  Fax  626-5719  Name (Print/Type)  Raymond Y. Chan  Registration No. (Attorney/Agent)  37,484		Arcadia	State CA Zin Codo Catana		
Name (Print/Type) Raymond Y. Chan Registration No. (Attorney/Agent) 37, 484	- City				
	Country	USA	Telephone   626-5719812   Fax   626-5719		
Signature CAHOLINA 1	Name (PrintiType)	Raymond Y. Chan	Registration No. (Attorney/Agent) 37, 484		
	Signature	Pattothole	Date 10/12/1001		

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	QI YU			
Examiner Name				
Group Art Unit				
Attorney Docket No.	USP1588A-0I2			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. A	DDIT	ION	AL FE	ES	
indicated fees and credit any overpayments to:  Deposit		Large Small Entity Entity				
Account Number	Fee		Fee	Entit Fee	ry Fee Description	Fee Paid
Deposit	Code	• • •	Code	• • •		1
Account Name	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status	139	130	139	130	Non-English specification	
See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
X Check Credit card Order Other	113	1.840*	113	1.840*	Requesting publication of SIR after	
FEE CALCULATION					Examiner action	
1. BASIC FILING FEE	•	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	400	216		Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	920	217		Extension for reply within third month	
101 740 201 370 Utility filing fee 370 . D	h	1,440			Extension for reply within fourth month	
106 330 206 165 Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119	320	219		Notice of Appeal	
106 740 208 370 Reissue filing fee	120	320	220		Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121	280	221		Request for oral hearing	<b></b>
SUBTOTAL (1) (\$)	1	1.510		1,510	Petition to institute a public use proceeding	<b> </b>
	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	1	1,280			Petition to revive - unintentional	
Extra Claims below Fee Paid	1 -	1,280			Utility issue fee (or reissue)	
total claims 33 20 - 33 A	0 ()43	460	243		Design issue fee	l
Claims^	144	620	244		Plant issue fee	
Multiple Dependent	122	130		130	Petitions to the Commissioner	
Large Entity Small Entity	123	50	123		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	<del>  </del>
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	<u> </u>
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	140	740	240	270	(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Ressue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 297.00		r fee (s	pecify	/)		
**or number previously paid, if greater, For Reissues, see above	*Red	luced b	y Bas	ic Filing	g Fee Paid SUBTOTAL (3) (\$) 0	00

SUBMITTED BY			Complete (if applicable)
Name (PrintiType)	RAYMOND Y, CHAN	Registration No (Attorney/Agent) 37,484	Telephone 626-571-9812
Signature	Partitohe		Date 10/12/200

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